

Customer Number: 000959

Attorney's
Docket
Number IIW-014

Declaration, Petition and Power of Attorney for Patent Application

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name,

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

FUEL CELL SYSTEM AND HUMIDIFICATION METHOD

the specification of which

(check one)

☒ is attached hereto.

☐ was filed on _____ as

Application Serial No. _____

and was amended on _____
(if applicable)

I do not know and do not believe that the subject matter of this application was known or used by others in the United States or patented or described in a printed publication in any country before my invention thereof, or patented or described in a printed publication in any country or in public use or on sale in the United States more than one year prior to the date of this application, or first patented or caused to be patented or made the subject of an inventor's certificate by me or my legal representatives or assigns in a country foreign to the United States prior to the date of this application on an application filed more than twelve months (six months if this application is for a design) before the filing of this application; and I acknowledge my duty to disclose information of which I am aware which is material to the examination of this application, that no application for patent or inventor's certificate on the subject matter of this application has been filed by me or my representatives or assigns in any country foreign to the United States, except those identified below, and that I have reviewed and understand the contents of the specification, including the claims as amended by any amendment referred to herein.

I acknowledge the duty to disclose to the Office all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, §1.56.

CLAIM OF BENEFIT OF EARLIER FOREIGN APPLICATION(S)

I hereby claim priority benefits under Title 35, United States Code, §119 of any foreign application(s) for patent or inventor's certificate listed below, and have also identified below any foreign application(s) for patent or inventor's certificate filed by me on the same subject matter having a filing date before that of the application(s) from which priority is claimed.

Check one:

☐ no such applications have been filed.

☒ such applications have been filed as follows

EARLIEST FOREIGN APPLICATION(S), IF ANY, FILED WITHIN 12 MONTHS (6 MONTHS FOR DESIGN) PRIOR TO THIS U.S. APPLICATION

Country	Application Number	Date of Filing (month,day,year)	Priority Claimed Under 35 USC 119
Japan	2001-012740	01.22. 2001	<input checked="" type="checkbox"/> Yes No <input type="checkbox"/>
			<input type="checkbox"/> Yes No <input type="checkbox"/>
			<input type="checkbox"/> Yes No <input type="checkbox"/>
			<input type="checkbox"/> Yes No <input type="checkbox"/>
			<input type="checkbox"/> Yes No <input type="checkbox"/>

ALL FOREIGN APPLICATION(S), IF ANY FILED MORE THAN 12 MONTHS (6 MONTHS FOR DESIGN) PRIOR TO THIS U.S. APPLICATION

CLAIM FOR BENEFIT OF U.S. PROVISIONAL APPLICATION(S)

I hereby claim the benefit under 35 U.S.C. §119(e) of any United States provisional application(s) listed below.

(Application Serial No.)

(Filing Date)

(Application Serial No.)

(Filing Date)

Region	Population		Area		Population density		Urban population		Urban population density		Rural population		Rural population density		Total population		Total population density	
	1980	1990	1980	1990	1980	1990	1980	1990	1980	1990	1980	1990	1980	1990	1980	1990	1980	1990
Algeria	10 000 000	12 000 000	238 000	238 000	42	50	1 000 000	1 200 000	42	50	1 000 000	1 200 000	42	50	1 000 000	1 200 000	42	50
Angola	10 000 000	12 000 000	238 000	238 000	42	50	1 000 000	1 200 000	42	50	1 000 000	1 200 000	42	50	1 000 000	1 200 000	42	50
Argentina	25 000 000	30 000 000	2 380 000	2 380 000	105	126	10 000 000	12 000 000	42	50	1 000 000	1 200 000	42	50	1 000 000	1 200 000	42	50
Armenia	3 000 000	3 500 000	23 800	23 800	126	147	1 000 000	1 200 000	42	50	1 000 000	1 200 000	42	50	1 000 000	1 200 000	42	50
Australia	15 000 000	18 000 000	2 380 000	2 380 000	105	126	10 000 000	12 000 000	42	50	1 000 000	1 200 000	42	50	1 000 000	1 200 000	42	50
Austria	8 000 000	9 000 000	83 000	83 000	96	108	1 000 000	1 200 000	42	50	1 000 000	1 200 000	42	50	1 000 000	1 200 000	42	50
Azerbaijan	6 000 000	7 000 000	83 000	83 000	96	108	1 000 000	1 200 000	42	50	1 000 000	1 200 000	42	50	1 000 000	1 200 000	42	50
Bangladesh	90 000 000	110 000 000	147 000	147 000	613	747	10 000 000	12 000 000	42	50	1 000 000	1 200 000	42	50	1 000 000	1 200 000	42	50
Barbados	250 000	300 000	430	430	58	70	1 000 000	1 200 000	42	50	1 000 000	1 200 000	42	50	1 000 000	1 200 000	42	50
Belarus	10 000 000	12 000 000	238 000	238 000	42	50	1 000 000	1 200 000	42	50	1 000 000	1 200 000	42	50	1 000 000	1 200 000	42	50
Belgium	10 000 000	11 000 000	30 500	30 500	328	361	1 000 000	1 200 000	42	50	1 000 000	1 200 000	42	50	1 000 000	1 200 000	42	50
Belize	250 000	300 000	22 700	22 700	11	13	1 000 000	1 200 000	42	50	1 000 000	1 200 000	42	50	1 000 000	1 200 000	42	50
Benin	10 000 000	12 000 000	112 000	112 000	89	107	1 000 000	1 200 000	42	50	1 000 000	1 200 000	42	50	1 000 000	1 200 000	42	50
Bhutan	2 000 000	2 500 000	38 100	38 100	52	66	1 000 000	1 200 000	42	50	1 000 000	1 200 000	42	50	1 000 000	1 200 000	42	50
Bolivia	8 000 000	9 000 000	1 098 000	1 098 000	73	82	1 000 000	1 200 000	42	50	1 000 000	1 200 000	42	50	1 000 000	1 200 000	42	50
Bosnia and Herzegovina	4 000 000	5 000 000	51 100	51 100	78	98	1 000 000	1 200 000	42	50	1 000 000	1 200 000	42	50	1 000 000	1 200 000	42	50
Brazil	150 000 000	180 000 000	8 511 000	8 511 000	176	211	10 000 000	12 000 000	42	50	1 000 000							

[illegible]

(Application Serial No.)	(Filing Date)	(Status) (patented,pending,aband.)
(Application Serial No.)	(Filing Date)	(Status) (patented,pending,aband.)

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorneys and/or agents to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

James E. Cockfield	Reg. No. 19,162	Peter C. Lauro	Reg. No. 32,360
Thomas V. Smurzynski	Reg. No. 24,798	DeAnn F. Smith	Reg. No. 36,683
Ralph A. Loren	Reg. No. 29,325	William D. DeVaul	Reg. No. 42,483
Giulio A. DeConti, Jr.	Reg. No. 31,503	David J. Rikkers	Reg. No. 43,882
Ann Lamport Hammitte	Reg. No. 34,858	Chi Suk Kim	Reg. No. 42,728
Elizabeth A. Hanley	Reg. No. 33,505	Maria Laccotripe Zacharakis	Limited Recognition Under 37 C.F.R. § 10.9(b)
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Lahive & Cockfield, LLP, 28 State Street, Boston, MA 02109

Direct Telephone Calls to: (name and telephone number)

Anthony A. Laurentano, (617) 227-7400

Wherefore I petition that letters patent be granted to me for the invention or discovery described and claimed in the attached specification and claims, and hereby subscribe my name to said specification and claims and to the foregoing declaration, power of attorney, and this petition.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

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